INTERNATIONAL SEARCH REPORT

Interna" nal Application No PCT/JP2004/011216

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 D21H17/72 D21H D21H17/14 D21H21/14 D21H21/22 B01D1/18 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 D21H Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X GB 1 221 952 A (RANSBURG ELECTRO-COATING 1,19 CORP) 10 February 1971 (1971-02-10) page 1, line 11 - page 3, line 26; figures 1,2; example 6 X US 2 341 302 A (WILSON ERNEST S) 8 February 1944 (1944-02-08) 1,5,19 page 1, column 2, line 25 - line 49; claims 1,2 US 2 401 090 A (MASHBURN ROBERT T) X 1,2,5,19 28 May 1946 (1946-05-28) the whole document EP 1 001 082 A (KAO CORP) Χ 1,3-5,19 17 May 2000 (2000-05-17) the whole document, in particular paragraph 0017 -/--Further documents are listed in the continuation of box C. | X | Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or "P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report M 4, 01. 2005 29 October 2004 Name and mailing address of the ISA Authorized officer European Patent Office, P B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Nestby, K

Form PCT/ISA/210 (second sheet) (January 2004)

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International Application No PCT/ UP2004/011216

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/UP2004/011216		
Category °	Citation of document, with indication, where appropriate, of the relevant passages			
	onetion of decument, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
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A	the whole document, in particular paragraph 0028 WO 98/33980 A (AKZO NOBEL NV; FROELICH STEN (SE); LINDGREN ERIK (SE); SIKKAR REIN (S) 6 August 1998 (1998-08-06) page 8, line 12 - page 9, line 17; claim 17; example 3	1,5,19		

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tional application No. PCT/JP2004/011216

Int^{*}

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this international Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.: 1-5,19
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-5,19

A powder composition for paper manufacturing; a method of producing a pulp sheet; use of the powder composition

2. claims: 6-10

A bulking agent for paper; a method of producing a bulk sheet

3. claims: 11-18

A paper manufacturing chemical agent particle; a method of producing a paper manufacturing chemical agent particle

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INTERNATIONAL SEARCH REPORT

irmation on patent family members

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